

Plan view of other  
side mountings



SV-2-TC



SV-2-TD



SV-3-TC



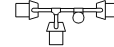
SV-4-TC



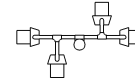
SV-2-B



SV-2-TB



SV-3-TB



SV-4-TB



SV-1



SV



SV-1-T



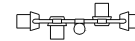
SV-2A



SV-2-TA



SV-3-TA



SV-4-TA

### SIDE MOUNTINGS



TV-1



TV-1-T



TV-2



TV-2-T



TV-3-T



TV-4-T

### TOP MOUNTINGS

### VEHICULAR SIGNALS AND MOUNTINGS

### ABBREVIATIONS

TV - Top mounted vehicle signals

SV - Side mounted vehicle signals

T - Terminal compartment

1, 2, 3, 4 - Number of signal faces  
(3 - section, unless otherwise indicated)

### NOTES

- Mountings shall be oriented to provide maximum horizontal clearance to adjacent roadway.
- Bracket arms shall be long enough to permit proper alignment of signals and backplate installation.
- See Standard Plans ES-4D and ES-4E for attachment fitting details.
- All arrow indications shall be 300 mm (12").
- All programmed visibility signal heads shall be provided with backplates.

## STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION SIGNAL, LIGHTING AND ELECTRICAL SYSTEMS SIGNAL HEADS AND MOUNTINGS

These "Standard Plans for Construction of Local Streets and Roads" contain units in two systems of measurement: International System of Units (SI or "metric") and United States Standard Measures shown in the parentheses ( ). The measurements expressed in the two systems are not necessarily equal or interchangeable. See the "Foreword" at the beginning of this publication.

NO SCALE

ES-4A

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
July 1, 2002 PLANS APPROVAL DATE					
The State of California or its officers or agents shall not be responsible for the accuracy or completeness or electronic copies of this plan sheet.					
Caltrans now has a web site! To get to the web site, go to: <a href="https://www.dot.ca.gov">https://www.dot.ca.gov</a>					